

7-13-04

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## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/603,351

Applicant: Wen Chin Lin et al.

Title: SYSTEM AND METHOD FOR INCREASING MAGNETING FLUX EFFICIENCY AND CELL DENSITY IN

MRAM DESIGN

Filed: June 25, 2003

Atty. Docket No.: N1085-00147 Atty Ref. No.: TSMC2002-1366 Examiner: H. Jey Tsai

TC/A.U.: 2812

Confirmation No.: 2589

EXPRESS MAIL ER 739336628 US

Commissioner for Patents and Trademark P.O. Box 1450 MAIL STOP **NON-FEE AMENDMENT** Alexandria, VA 22313-1450

## **AMENDMENT**

Dear Sir:

This Amendment is in response to the Office Action mailed on April 13, 2004, which is due on July 13, 2004. Please amend the above-identified application as indicated, and reconsider the application based on the amendments and remarks provided.

Amendment to the Claims are reflected in the listing of claims which begins on page 2 of this Amendment.

Remarks begin on page 6 of this Amendment.

TRANSMITTAL FORM  (to be used for all correspondence after initial)  Total Number of Pages in This Submission	filing)	Application Number  Filing Date  First Named Inventor  Art Unit  Examiner Name  Attorney Docket Number	ection of information unless it displays a valid OMB control number 10/603,351 6/25/2003 Wen Chin Lin et al. 2812 H. Jey Tsai N1085-00147
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	F F C C Remark	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Act  Ferminal Disclaimer  Request for Refund  CD, Number of CD(s)	Status Letter Other Enclosure(s) (please Identify below): Return Receipt postcard
Firm or Individual name Signature Date  Edward J. Lynch, Reg. No Duane Morris LLP  CI  I hereby certify that this correspondence is be	24,422 for ERTIFIC eing facsir	CATE OF TRANSMISSION TILL TRANSMISSION THE TRANSMISSION T	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.